## § 425.604

- (b) Updating the benchmark. CMS updates the historical benchmark annually for each year of the agreement period based on the flat dollar equivalent of the projected absolute amount of growth in national per capita expenditures for Parts A and B services under the original Medicare fee-for-service program.
- (1) CMS updates this fixed benchmark by the projected absolute amount of growth in national per capita expenditures for Parts A and B services under the original Medicare fee-forservice program using data from CMS' Office of the Actuary.
- (2) To update the benchmark, CMS makes expenditure calculations for separate categories for each of the following populations of beneficiaries:
  - (i) ESRD.
  - (ii) Disabled.
- (iii) Aged/dual eligible Medicare and Medicaid beneficiaries.
- (iv) Aged/non-dual eligible Medicare and Medicaid beneficiaries.
- (c) Resetting the benchmark. An ACO's benchmark will be reset at the start of each agreement period.

## § 425.604 Calculation of savings under the one-sided model.

- (a) Savings determination. For each performance year, CMS determines whether the estimated average per capita Medicare expenditures under the ACO for Medicare fee-for-service beneficiaries for Parts A and B services are below the applicable updated benchmark determined under § 425.602.
- (1) Newly assigned beneficiaries. CMS uses an ACO's HCC prospective risk score to adjust for changes in severity and case mix in this population.
- (2) Continuously assigned beneficiaries.
  (i) CMS uses demographic factors to adjust for changes in the continuously assigned population.
- (ii) If the prospective HCC risk score is lower in the performance year for this population, CMS will adjust for changes in severity and case mix in this population using this lower prospective HCC risk score.
- (3) Assigned beneficiary changes in demographics and health status are

used to adjust benchmark expenditures as described in §425.602(a). In adjusting for health status and demographic changes CMS makes adjustments for separate categories for each of the following populations of beneficiaries:

- (i) ESRD.
- (ii) Disabled.
- (iii) Aged/dual eligible Medicare and Medicaid beneficiaries.
- (iv) Aged/non-dual eligible Medicare and Medicaid beneficiaries.
- (4) To minimize variation from catastrophically large claims, CMS truncates an assigned beneficiary's total annual Parts A and B fee-for-service per capita expenditures at the 99th percentile of national Medicare fee-for-service expenditures as determined for each performance year.
- (5) CMS uses a 3 month claims run out with a completion factor to calculate an ACO's per capita expenditures for each performance year.
- (6) Calculations of the ACO's expenditures will include the payment amounts included in Part A and B feefor-service claims.
- (i) These calculations will exclude indirect medical education (IME) and disproportionate share hospital (DSH) payments.
- (ii) These calculations will take into consideration individually beneficiary identifiable payments made under a demonstration, pilot or time limited program.
- (7) In order to qualify for a shared savings payment, the ACO's average per capita Medicare expenditures for the performance year must be below the applicable updated benchmark by at least the minimum savings rate established for the ACO under paragraph (b) of this section.
- (b) Minimum savings rate (MSR). CMS uses a sliding scale, based on the number of beneficiaries assigned to the ACO under subpart E of this part, to establish the MSR for an ACO participating under the one-sided model. The MSR under the one-sided model for an ACO based on the number of assigned beneficiaries is as follows:

Number of beneficiaries	MSR (low end of assigned beneficiaries) (percent)	MSR (high end of assigned beneficiaries) (percent)
5,000-5,999	3.9	3.6
6,000–6,999	3.6	3.4
7,000–7,999	3.4	3.2
8,000-8,999	3.2	3.1
9,000–9,999	3.1	3.0
10,000-14,999	3.0	2.7
15,000–19,999	2.7	2.5
20,000-49,999	2.5	2.2
50,000-59,999	2.2	2.0
60,000 +	2.0	

- (c) Qualification for shared savings payment. In order to qualify for shared savings, an ACO must meet or exceed its minimum savings rate determined under paragraph (b) of this section, meet the minimum quality performance standards established under § 425.502, and otherwise maintain its eligibility to participate in the Shared Savings Program under this part.
- (d) Final sharing rate. An ACO that meets all the requirements for receiving shared savings payments under the one-sided model will receive a shared savings payment of up to 50 percent of all savings under the updated benchmark, as determined on the basis of its quality performance under §425.502 of this part (up to the performance payment limit described in paragraph (e)(2) of this section).
- (e) Performance payment. (1) If an ACO qualifies for savings by meeting or exceeding the MSR, the final sharing rate will apply to an ACO's savings on a first dollar basis.
- (2) The amount of shared savings an eligible ACO receives under the one-sided model may not exceed 10 percent of its updated benchmark.
- (f) Notification of savings. CMS notifies an ACO in writing regarding whether the ACO qualifies for a shared savings payment, and if so, the amount of the payment due.

## § 425.606 Calculation of shared savings and losses under the two-sided model.

(a) General rule. For each performance year, CMS determines whether the estimated average per capita Medicare expenditures under the ACO for Medicare fee-for-service beneficiaries

- for Parts A and B services are above or below the updated benchmark determined under §425.602. In order to qualify for a shared savings payment under the two-sided model, or to be responsible for sharing losses with CMS, an ACO's average per capita Medicare expenditures under the ACO for Medicare fee-for-service beneficiaries for Parts A and B services for the performance year must be below or above the updated benchmark, respectively, by at least the minimum savings or loss rate under paragraph (b) of this section.
- (1) Newly assigned beneficiaries. CMS uses an ACO's HCC prospective risk score to adjust for changes in severity and case mix in this population.
- (2) Continuously assigned beneficiaries.
  (i) CMS uses demographic factors to adjust for changes in the continuously assigned beneficiary population.
- (ii) If the prospective HCC risk score is lower in the performance year for this population, CMS will adjust for changes in severity and case mix for this population using this lower prospective HCC risk score.
- (3) Assigned beneficiary changes in demographics and health status are used to adjust benchmark expenditures as described in §425.602(a). In adjusting for health status and demographic changes CMS makes separate adjustments for each of the following populations of beneficiaries:
- (i) ESRD.
- (ii) Disabled.
- (iii) Aged/dual eligible Medicare and Medicaid beneficiaries.
- (iv) Aged/non-dual eligible Medicare and Medicaid beneficiaries.